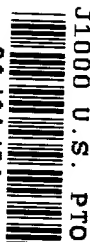


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14672 VIS. 09/24/01

<b>UTILITY PATENT APPLICATION TRANSMITTAL</b> CHECK BOX, if applicable: <input type="checkbox"/> DUPLICATE (Only for new nonprovisional applications under 37 CFR 1.53(b))	Attorney Docket No.:	TS1001
	First Named Inventor:	Dietrich Charisius, et al.
	Title of Invention:	METHODS AND SYSTEMS FOR IMPROVING A WORKFLOW BASED ON DATA MINING
	Express Mail Label No.:	EL035717511US

<b>APPLICATION ELEMENTS</b> See MPEP chapter 600 concerning utility patent application contents.	<b>ADDRESS TO:</b> Box Patent Application Commissioner for Patents Washington, DC 20231
1. <input checked="" type="checkbox"/> This Form includes the Fee Transmittal (See Box 18) (Submit an original and a duplicate for fee processing) 2. <input checked="" type="checkbox"/> Applicant claims small entity status. (See 37 CFR 1.27) 3. <input checked="" type="checkbox"/> Specification [Total Pages <u>83</u> ] 4. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) [Total Sheets <u>72</u> ] 5. <input checked="" type="checkbox"/> Declaration and Power of Attorney [Total Pages <u>3</u> ] a. <input type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) c. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting Inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76 7. <input type="checkbox"/> CD-ROM or CD-R in duplicate 8. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission a. <input type="checkbox"/> Computer Readable Form (CRF) b. <input type="checkbox"/> Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-R in duplicate; or ii. <input type="checkbox"/> paper c. <input type="checkbox"/> Statement verifying identity of above copies	<b>ACCOMPANYING APPLICATION PARTS</b> 9. <input type="checkbox"/> Assignment Papers [Total Pages <u>    </u> ] (cover sheet & document(s)) a. <input type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy Assignment Papers from a prior application 10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney (when there is an assignee) 11. <input type="checkbox"/> English Translation Document (if applicable) 12. <input type="checkbox"/> Information Disclosure Statement (IDS) is enclosed: a. <input type="checkbox"/> IDS By Applicant (PTO/SB/08A or PTO-1449) b. <input type="checkbox"/> Copies of IDS Citations are enclosed c. <input type="checkbox"/> Copy IDS Citations from a prior application 13. <input type="checkbox"/> Preliminary Amendment [Total Pages <u>    </u> ] to 1.53(b) DIVISIONAL 14. <input checked="" type="checkbox"/> Return Receipt Postcard (properly addressed; postage prepaid) 15. <input type="checkbox"/> Certified copy of <u>    </u> Priority Document: Document No. <u>    </u> , filed on <u>    </u> . 16. <input type="checkbox"/> Request and Certification under 35 USC 122 a. <input type="checkbox"/> Non-publication Request (PTO/SB/35 or equivalent) b. <input type="checkbox"/> Publication Request (PTO/SB/35 or equivalent) 17. <input checked="" type="checkbox"/> Other: a. <input checked="" type="checkbox"/> Express Mail Certificate No. <u>EL035717511US</u>

18. ☐ CONTINUING APPLICATION. If continuing application, check appropriate box and supply the requisite information:
- a. ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)  
 b. ☐ Prior application information: No.      Examiner Name:      Group Art Unit:       
 c. ☐ The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) BASIC FEE
	TOTAL CLAIMS	53	33	\$9.00	\$355.00
	INDEPENDENT CLAIMS	8	5	\$40.00	\$297.00
	ANY MULTIPLE DEPENDENT CLAIMS? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO			\$0.00	\$0.00
	TOTAL FILING FEE				\$852.00

- d. ☒ In connection with this application, the Commissioner is hereby authorized to credit overpayments or to charge any additional fee required to Deposit Account No. 19-3140. A duplicate copy of this sheet is enclosed.  
 e. ☒ A check including the amount of \$852.00 to cover the total filing fee is enclosed.

19. ☒ CORRESPONDENCE ADDRESS:

Dated: August 31, 2001

SIGNATURE: Thomas J. Burton

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I hereby certify that this correspondence is being deposited with the United States Postal Service by the "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Box Patent Application, Commissioner for Patents, Washington, D.C. 20231.

Patent Application of Dietrich Charisius, et al. entitled "METHODS AND SYSTEMS FOR IMPROVING A WORKFLOW BASED ON DATA MINED FROM PLANS CREATED FROM THE WORKFLOW."

1. Return Receipt Postcard;
2. Check No. 1144373 in the amount of \$852.00;
3. Utility Patent Application Transmittal;
4. Express Mail Certificate;
5. Specification (83 sheets);
6. Figures (72 sheets); and
7. Declaration and Power of Attorney.



Antonietta Musto

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